## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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ustomer Number: 25944

Washington, D.C. 20231

Director of the U.S. Patent and Trademark Office

Attorney Docket No.: 110489

Date: August 29, 2001

## **BOX PATENT APPLICATION**

NONPROVISIONAL APPLICATION TRANSMITTAL

**RULE §1.53(b)** 

Sir:

Transmitted herewith for filing under 37 C.F.R. §1.53(b) is the nonprovisional patent application

For (Title):

APPARATUS FOR REMOVING SULFUR-CONTAINING COMPONENT IN FUEL

By (Inventors):

Takenobu SAKAI, Tatsuji MIZUNO, Hiroshi SUZUKI

Ш	Formal drawings (Figs; sheets) are attached.
	Use Figure for front page of Publication.
$\boxtimes$	A Declaration and Power of Attorney is filed herewith.
$\boxtimes$	This patent application is assigned to <u>TOYOTA JIDOSHA KABUSHIKI KAISHA</u> .
	The executed Assignment is filed herewith.
	An Information Disclosure Statement is filed herewith.
	Entitlement to small entity status is hereby asserted.
	A Preliminary Amendment is filed herewith.
	Please amend the specification by inserting before the first line the sentence This nonprovisional application claims
	the benefit of U.S. Provisional Application No. filed
$\boxtimes$	Priority of foreign applications No. 2000-265667 filed September 1, 2000 in JAPAN and No. 2001-244650 filed
	August 10, 2001 in JAPAN are claimed (35 U.S.C. §119).
	A certified copy of the above corresponding foreign application(s) is filed berowith
	This application is NOT to be published under 35 U.S.C. 112(h). The undersigned attorney or agent hereby contisting
	that the invention disclosed in this application has not been and will not be the subject of an application first in
	another country, or under a multilateral international agreement, that requires publication at eighteen months after
_	ming.
$\boxtimes$	The filing fee is calculated below:

## CLAIMS IN THE APPLICATION AFTER ENTRY OF ANY PRELIMINARY AMENDMENT NOTED ABOVE

FOR:	NO. FILED	NO. EXTRA		
BASIC FEE				
TOTAL CLAIMS	7 - 20	= 0		
INDEP CLAIMS	3 - 3	= 0		
☐ MULTIPLE DEPENDENT CLAIMS PRESENTED				

**SMALL ENTITY RATE FEE** <u>OR</u> \$ 355 <u>OR</u> 9 = \$ <u>OR</u> 40 =\$ <u>OR</u> 135 = \$ <u>OR</u> TOTAL \$ OR

OTHER THAN A **SMALL ENTITY** 

RATE	FEE
	\$ 710
x 18	\$
x 80	\$
+ 270	\$
TOTAL	\$ 710

\* If the difference is less than zero, enter "0".  $\boxtimes$ 

Check No. 122225 in the amount of \$710.00 to cover the filing fee is attached. Except as otherwise noted herein, the Director is hereby authorized to charge any other fees that may be required to complete this filing, or to credit any overpayment, to Deposit Account No. 15-0461. Two duplicate copies of this sheet are attached.

spectfully submitted,

Registration No

Joel S. Armstrong Registration No. 36,430